

Practitioner's Docket No. U 015529-5

PATENT

**TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)–
 ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I**

INTERNATIONAL APPLICATION NO. PCT/CH03/00377	INTERNATIONAL FILING DATE 12 JUNE 2003	PRIORITY DATE CLAIMED 13 JUNE 2002
TITLE OF INVENTION IN VITRO SCREENING OF CELLULAR EVENTS USING 3D CELL CULTURE SYSTEMS		
APPLICANT(S)		

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 Alexandria, VA 22313-1450

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

ATTENTION: DO/US

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language version of an

CERTIFICATION UNDER 37 C.F.R. 1.10*

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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date December 10, 2004, in an envelope as Express Mail Post Office to Addressee," mailing Label Number EV 481671870 US, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

GERALDINE MARTI

(type or print name of person mailing paper)

Geraldine Marti

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**EXPRESS MAIL LABEL
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International-type Search Report from a foreign office in respect of counterpart International Application No. PCT/CN03/00377 that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is also attached with references copies.

Respectfully submitted,



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FORM PTO-1449 U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.	
	U 015529-5	
	APPLICANT	
	FABIENNE ANDREA FULDE, et al	
	FILING DATE	GROUP

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA	2002/061514 A1	MAY 23, 2002	UNDERHILL, ET AL	
	AB	6,291,240 B1	SEPT. 18, 2001	MANSBRIDGE, ET AL	
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AL	99/61908	DEC. 2, 1999	WO	X	
	AM	01/35968 A1	MAY 25, 2001	WO	X	

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)		
AN	CHO JY ET AL.; "COL2-GFP REPORTER MOUSE-A NEW TOOL TO STUDY SKELETAL DEVELOPMENT" AMERICAN JOURNAL OF MEDICAL GENETICS, VOL. 106, NO. 4, 2001, PAGES 251-53, XP008021264	
AO	GRANT TD ET AL.; "COL2-GFP REPORTER MARKS CHONDROCYTE LINEAGE AND CHONDROGENESIS IS DURING MOUSE SKELETAL DEVELOPMENT" DEVELOPMENTAL DYNAMICS, VOL. 218, NO. 2, JUNE 2000, PAGES 394-400, XP008021261	
AP	HANAKA K ET AL.; "BMP-2 INDUCTION AND TGF-BETA1 MODULATION OF RAT PERIOSTEAL CELL CHONDROGENESIS" JOURNAL OF CELLULAR BIOCHEMISTRY; VOL. 81, NO. 4, 2001; PAGES 284-94, XP008021250	
AR	JAKOB M ET AL.; "SPECIFIC GROWTH FACTORS DURING THE EXPANSION AND REDIFFERENTIATION OF ADULT HUMAN ARTICULAR CHONDROCYTES ENHANCE CHONDROGENESIS AND CARTILAGINOUS TISSUE FORMATION IN VITRO" JOURNAL OF CELLULAR BIOCHEMISTRY; WILEY-LISS INC. IS, VOL. 81, NO. 2, 2001, PAGES 368-377, XP002173884	
AS	TAKAHASHI I ET AL.; "COMPRESSIVE FORCE PROMOTES SOX9, TYPE II COLLAGEN AND AGGECAN AND INHIBITS IL-1BETA EXPRESSION RESULTING IN CHONDROGENESIS IN MOUSE EMBRYONIC LIMB BUD MESENCHYMAL CELLS"; JOURNAL OF CELL SCIENCE, VOL. 111, 1998, PAGES 2067-76, XP002253311	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	